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CENTRAL FAX CENTERAPR 20 2006 2635 North First St. Suite 223
San Jose, CA 95134Tel: 408.382.0480
Fax: 408.382.0481

FACSIMILE COVER SHEET

Date:	April 20, 2006	Fax:	571-273-8300
To:	Examiner Van Roy	Phone:	

**U.S. Patent and Trademark Office
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450**

From:	Carmen C. Cook
Serial No.:	10/759,987
Docket:	MIC-M100
Re:	Response to Office Action (Amended)
Pages:	27 (including cover sheet)

Message:

Re: Applicant(s): Douglas P. Anderson, Peter Chambers, Joseph J. Judkins III, William A. Burkland
 Assignee: Micrel, Inc.
 Title: Laser Turn-On Accelerator Independent of Bias Control Loop Bandwidth
 Serial No.: 10/759,987
 Examiner: Tod Thomas Van Roy Filed: January 15, 2004
 Docket No.: MIC-M100 Group Art Unit: 2828

Dear Examiner Van Roy:

Transmitted herewith is an amended version of the Response to Office Action including the correction to elected claims as we discussed.

Regards,
 Carmen C. Cook
 Reg. No. 42,433

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APR 20 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Douglas P. Anderson, Peter Chambers, Joseph J. Judkins III, William A. Burkland
Assignee: Micrel, Inc.
Title: Laser Turn-On Accelerator Independent of Bias Control Loop Bandwidth
Serial No.: 10/759,987 Filing Date: January 15, 2004
Examiner: Tod Thomas Van Roy Group Art Unit: 2828
Docket No.: MIC-M100

San Jose, California
April 20, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION (AMENDED)

Dear Sir:

In response to the Office Action mailed February 28, 2006, Applicant submits the following amendments and remarks. *The present response is based on the response filed on March 17 with corrections to the elected claims as requested by the Examiner.*

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks begin on page 25 of this paper.